



Application Serial No.: 10/716,862
Reply to Non-Final Office Action Dated: January 9, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Docket No.: 06510029US

George R. DODGE, et al.

Serial No.: 10/716,862

Group Art Unit: 3766

Confirmation No.: 5643

Filed: November 20, 2003

Examiner: Jessica L. REIDEL

For: ELECTRICAL CURRENT INDUCED INHIBITION OF BONE GROWTH

Mail Stop: AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REPLY UNDER 37 C.F.R. 1.111

Sir:

In response to the Non-Final Office Action mailed January 9, 2006 ("Office Action"), Applicants respectfully request reconsideration of the application in view of the following amendments and remarks.

- **Amendments to the claims** are reflected in the Listing of Claims that begins at page 2
- **Remarks** begin at page 9.

Applicants believe that no extension of time is required. If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned for under 37 C.F.R. §1.136(a), and any fees required therefore are hereby authorized to be charged to **Attorney Deposit Account No. 23-1951 (McGuireWoods)**. Please charge any deficiencies in fees and credit any overpayment of fees to the same Deposit Account.